## Message

From: Strynar, Mark [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=5A9910D5B38E471497BD875FD329A20A-STRYNAR, MARK]

**Sent**: 10/2/2018 2:15:01 PM

To: Leung, Lam-Wing H [LAM.H.LEUNG-1@chemours.com]; McCord, James [mccord.james@epa.gov]; Detlef R. U.

Knappe [knappe@ncsu.edu]; Mei.Sun@uncc.edu

Subject: RE: Cape Fear River Study Report

Sorry I may have found it. Not sure I believe this is real.

Mark

## 6.5.3 PFECA and PFESA Regional Program Results

PFECAs and PFESAs were not detected in Cape Fear River samples upstream of the Site but they were detected in samples downstream of the Site. The highest concentration of total PFECA and PFESAs was 101J‡ ng/L at River Mile 84, the first sample collected downstream of the Site.

The detection frequency of PFESAs and PFECAs upstream of the Site in the Cape Fear River was 0% (0 of 10 samples). The detection frequency of PFECAs and PFESAs downstream of the Site was 100% and 14% respectively (7 and 1 detection in 7 samples). The detection frequency of PFECAs and PFESAs in other rivers was 0% and 33%, respectively (0 and 1 detection in 3 samples); PFESA BP2 was detected in the Little River at 5.8J‡ ng/L. PFO2HxA and PFMOAA were the only detected PFECAs. PFESA BP2 was the only detected PFESA.

From: Leung, Lam-Wing H [mailto:LAM.H.LEUNG-1@chemours.com]

Sent: Tuesday, October 02, 2018 9:29 AM

To: Strynar, Mark <Strynar.Mark@epa.gov>; McCord, James <mccord.james@epa.gov>; Detlef R. U. Knappe

<knappe@ncsu.edu>; Mei.Sun@uncc.edu
Subject: Cape Fear River Study Report

Good Morning,

As I've previously shared with you, our Chemours team has conducted a sampling and analysis program of the Cape Fear River to monitor the progress of our abatement efforts. We have conducted a total of three river sampling events, the first two being "local sampling programs" conducted in September 2017 and May 2018 in close proximity to the Chemours Fayetteville Works Site in Bladen and Cumberland Counties. In June 2018 we conducted a third, more extensive, "regional sampling program" encompassing the length of the Cape Fear River from its start, where the Deep and Haw rivers meet, to 132 miles downstream at Kings Bluff Intake Canal where the City of Wilmington and the Counties of Pender and Brunswick draw water. In light of the extensive research activity you have undertaken and continue to undertake related to the Cape Fear River, I wanted to share the report of the three sampling programs prepared for Chemours by Geosyntec Consultants. It may be of value as an additional data set or background information for your research.

Please contact me if you have any questions.

Best Regards,

Lam Leung, Ph.D.

Technical Fellow

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